L Number	Hits	Search Text	DB	Time stamp
1	239	704/278,ccls.	USPAT;	2004/08/17 13:19
			US-PGPUB;	
			EPO; JPO;	
_	0	((speech voice) near4 library) and (sonic with (start end	DERWENT USPAT	2003/11/14 12:44
-		starting ending))	USFAI	2003/11/14 12.44
-	163	((speech voice) near4 library) and ((start end starting	USPAT	2003/11/14 12:44
		ending))		
-	8	((speech voice) near4 library) and ((start end starting ending)	USPAT	2003/11/14 12:51
	6	with (synchroniz\$5 align\$5))	LICDAT	2002444440.54
-	0	((speech voice) near4 library) and ("speech to text" "speech-to-text")	USPAT	2003/11/14 12:51
-	32	((speech voice) near4 library) and ("speech to text"	USPAT	2003/11/14 12:52
		"speech-to-text" "text to speech" "text-to-speech")		
-	29	((speech voice) near4 library) and ("text to speech"	USPAT	2003/11/14 12:53
	17	"text-to-speech")	LICDAT	00004444440.50
-	17	((speech voice) near4 library) and ("text to speech" "text-to-speech") and series	USPAT	2003/11/14 13:52
_	16	((speech voice) near4 library) and ("text to speech"	USPAT	2003/11/14 13:17
		"text-to-speech") and playback	301711	2000/11/14 10:17
-	12	eliot near3 case and denver	USPAT	2003/11/14 13:18
-	22	eliot near3 case and denver	USPAT;	2003/11/14 13:18
			US-PGPUB;	
_	1	((voice speech) near4 library) and ("text to speech"	EPO; JPO USPAT	2003/11/14 13:53
	'	"text-to-speech") and sonic	USFAI	2003/11/14 13:55
-	50	((voice speech) near4 library) and ("text to speech"	USPAT;	2003/11/14 14:47
		"text-to-speech") and (impulse noise tone)	US-PGPUB;	
	4700	/// with a small \ mand / 1 & 1 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	EPO; JPO	
-	1786	((voice speech) near4 (database recordings dictionary fonts unit library)) and ((text speech) near3 synthesis)	USPAT; US-PGPUB;	2003/11/14 14:49
		difficiently)) and ((text speech) fleats synthesis)	EPO; JPO	
-	175	((voice speech) near4 (database recordings dictionary fonts	USPAT;	2003/11/14 14:50
		unit library)) and ((text speech) near3 synthesis) and	US-PGPUB;	
		704/260.ccls.	EPO; JPO	_
-	0	((voice speech) near4 (database recordings dictionary fonts unit library)) and ((text speech) near3 synthesis) and	USPAT;	2003/11/14 14:50
		704/260.ccls. and (sonic near3 feature)	US-PGPUB; EPO; JPO	
_	10	((voice speech) near4 (database recordings dictionary fonts	USPAT;	2003/11/14 15:12
f		unit library)) and ((text speech) near3 synthesis) and	US-PGPUB;	
		704/260.ccls. and ((start end starting ending) with	EPO; JPO	
	3	(synchroniz\$5 align\$5))	HEDAT	2002/44/44 45 61
-	3	((voice speech word phoneme) near4 (database recordings dictionary fonts unit library)) and ((text speech) near3	USPAT; US-PGPUB;	2003/11/14 15:24
		synthesis) and (((start end starting ending) with	EPO; JPO	
		(synchroniz\$5 align\$5)) same (noise impulse tone))		
-	118	((voice speech word phoneme) near4 (database recordings	USPAT;	2003/11/17 12:08
		dictionary fonts unit library)) and ((text speech) near3	US-PGPUB;	
		synthesis) and ((concaten\$8 synchroniz\$5 align\$5) same (noise impulse tone))	EPO; JPO	
_	12	((voice speech word phoneme) near4 (database recordings	USPAT;	2003/11/14 15:57
		dictionary font library)) and ((text speech) near3 synthesis)	US-PGPUB;	
	•	and ((start\$4 end\$4) same (concaten\$8 synchroniz\$5	EPO; JPO	
		align\$5) same (noise impulse tone))		
-	1 766	5913193.pn. (voice speech word phoneme) and (concaten\$8) and	USPAT	2003/11/14 16:28
-	700	(multiplex\$5) and (overlap\$5) and (noise unvoiced silence)	USPAT; US-PGPUB;	2003/11/17 12:10
			EPO; JPO	
-	96	(voice speech word phoneme) and (concaten\$8) and	USPAT;	2003/11/17 12:11
		((multiplex\$5) same (overlap\$5)) and (noise unvoiced	US-PGPUB;	
	00	silence)	EPO; JPO	00004444
-	22	((voice speech word phoneme) same (concaten\$8)) and ((multiplex\$5) same (overlap\$5)) and (noise unvoiced	USPAT;	2003/11/17 12:13
		silence)	US-PGPUB; EPO; JPO	
		3.0.00	LF O, JFO	

i.	80	((voice speech word phoneme) same (concaten\$8)) and	USPAT;	2003/11/17 12:19
1.		((multiplex\$5) same (synchron\$6 align\$6)) and (overlap\$5)	US-PGPUB;	
	ŀ	and (noise unvoiced silence)	EPO; JPO	
-	25	((voice speech word phoneme) with (concaten\$8)) and	USPAT;	2003/11/17 12:22
	-	((multiplex\$5) same (synchron\$6 align\$6)) and (overlap\$5)	US-PGPUB;	
		and (noise unvoiced silence)	EPO; JPO	
-	3	((voice speech phoneme) with (concaten\$8)) and	USPAT;	2003/11/17 12:26
	:	((multiplex\$5) same (synchron\$6 align\$6)) and (overlap\$5)	US-PGPUB;	
		and (noise unvoiced silence)	EPO; JPO	
-	5	(frame near4 (overlap\$5)) same multiplex\$5 same	USPAT;	2003/11/17 13:44
		synchroniz\$6	US-PGPUB;	
			EPO; JPO	
-	26	(speech synthesi\$8) and (rapid near3 switch\$4 with noise)	USPAT;	2003/11/17 14:13
			US-PGPUB;	
			EPO, JPO	
-	1	(speech near4 synthesi\$8) and (rapid near3 switch\$4 same	USPAT;	2003/11/17 14:16
		frame)	US-PGPUB	
1			EPO; JPO	
-	649	(speech near4 synthesi\$8) and (((rapid near3 switch\$4)	USPAT;	2003/11/17 14:17
		alternat\$6) same frame)	US-PGPUB;	
		· · · · · · · · · · · · · · · · · · ·	EPO; JPO	
-	4745	(speech near4 synthesi\$8) and (((rapid near3 switch\$4)	USPAT;	2003/11/17 14:17
		alternat\$6) withframe)	US-PGPUB;	
			EPO; JPO	
_	330	(speech near4 synthesi\$8) and (((rapid near3 switch\$4)	USPAT;	2003/11/17 14:17
		alternat\$6) with frame)	US-PGPUB;	2000, 11, 17, 11, 17
			EPO; JPO	
_	17	(speech near4 synthesi\$8) and ((((rapid near3 switch\$4)	USPAT;	2003/11/17 14:20
		alternat\$6) with frame) same noise)	US-PGPUB;	2000/17/17 17/20
			EPO; JPO	
_	3	(speech near4 synthesi\$8) and ((((rapid near3 switch\$4)	USPAT;	2003/11/17 14:26
		alternat\$4) with frame) same overlap\$5)	US-PGPUB;	
		, , , , , , , , , , , , , , , , , , , ,	EPO; JPO	
-	81	(speech near4 synthesi\$8) and (((rapid near3 switch\$4)	USPAT;	2003/11/17 14:30
		alternat\$4) same overlap\$5)	US-PGPUB;	2000/11/17 11:00
		, , , , , , , , , , , , , , , , , , , ,	EPO; JPO	
-	3	(speech near4 synthesi\$8) and (((switch\$4) alternat\$4) same	USPAT;	2003/11/17 14:34
		overlap\$5 same frame same noise)	US-PGPUB:	
		,	EPO; JPO	
] -	1	((switch\$4 alternat\$4) same noise same ((1st first previous	USPAT;	2003/11/17 14:35
	<u> </u>	2nd second) near3 frame) same overlap)	US-PGPUB;	2000// 1/ 1/ 1/100
	1		EPO; JPO	
-	3	((switch\$4 alternat\$4) same noise same ((1st first previous	USPAT;	2003/11/17 14:37
		2nd second) near3 frame) same overlap\$6)	US-PGPUB;	
			EPO; JPO	
-	75	((switch\$4 alternat\$4) same noise same ((1st first previous	USPAT;	2003/11/17 14:53
		2nd second) near3 frame) and overlap\$6)	US-PGPUB;	
			EPO; JPO	
-	592	(overlap\$5 near3 ((speech voice) near3 frame file))	USPAT;	2003/11/17 14:54
		, , , , , , , , , , , , , , , , , , , ,	US-PGPUB;	
			EPO; JPO	
	6	(overlap\$5 near3 ((speech voice) near3 frame file)) same	USPAT;	2003/11/17 14:57
	1	noise	US-PGPUB;	
			EPO; JPO	
-	0	(overlap\$5 near3 ((speech voice) near3 frame file)) and	USPAT;	2003/11/17 14:57
		(alternat\$4 with noise near4 frame)	US-PGPUB;	
		,	EPO; JPO	
-	0	(overlap\$5 near3 ((speech voice) near3 frame file)) and	USPAT;	2003/11/17 14:58
		(alternat\$4 with noise with frame)	US-PGPUB;	
		,	EPO; JPO	
-	3	(overlap\$5 near3 ((speech voice) near3 frame file)) and	USPAT;	2003/11/17 14:59
		((switch\$4 alternat\$4) with noise with frame)	US-PGPUB;	
]	,	EPO; JPO	
	•		, -, -	

			T. ==	
-	9	(blend\$4 near4 noise) with frame	USPAT;	2003/11/17 15:19
ľ			US-PGPUB;	
			EPO; JPO	
-	21	(multiplex\$4 near4 noise) with frame	USPAT;	2003/11/17 15:20
			US-PGPUB;	
		r.	EPO; JPO	•
-	23	case near3 eliot	USPAT;	2004/04/02 10:54
			US-PGPUB	
_	76	704/\$.ccls. and switch near3 point	USPAT;	2004/04/02 10:55
		F	US-PGPUB	
_	6	704/\$.ccls. and switch near3 point and gwest	USPAT;	2004/04/02 10:55
		The introduction than a point and quote	US-PGPUB	200 110 1102 10:00
_	1	09/818208	USPAT;	2004/08/16 15:11
		007010200	US-PGPUB;	2004/00/10 13:11
			EPO; JPO; DERWENT	
	20500	//cwitch concetenate(1) near2 naint)		0004/00/40 45.40
-	39588	((switch concatenat\$4) near3 point)	USPAT;	2004/08/16 15:19
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	152	(((switch concatenat\$4) near3 point)) and 704/\$.ccls.	USPAT;	2004/08/16 15:12
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	7	((((switch concatenat\$4) near3 point)) and 704/\$.ccls.) and	USPAT;	2004/08/16 15:16
		(noise with 50%)	US-PGPUB;	
			EPO; JPO;	
		•	DERWENT	
_	2	((((switch concatenat\$4) near3 point)) and 704/\$.ccls.) and	USPAT;	2004/08/16 15:19
		(noise with "50")	US-PGPUB	
		,	EPO; JPO;	
			DERWENT	
_	1	((((switch concatenat\$4) near3 point)) and 704/\$.ccls.) and	USPAT;	2004/08/16 15:19
		(noise with half)	US-PGPUB;	200 1/00/10 10:10
		(noise man)	EPO; JPO;	
			DERWENT	
_	37	(concatenat\$4) and 704/\$.ccls. and (noise with ("50" half))	USPAT;	2004/08/16 15:30
		(vonestionation)	US-PGPUB:	2004/00/10 10:30
			1	
			EPO; JPO;	
_	7	concatenat\$4) and 704/\$.ccls. and (noise with (50%))	DERWENT	2004/09/47 00:00
'	' '	(Concatenaty) and 704/4.005. and (noise with (50%))	USPAT;	2004/08/17 08:02
			US-PGPUB;	
]			EPO; JPO;	
	ا ۾ ا	(overtheores) and 704/ft and and (mains with (500/))	DERWENT	0004/00/47 05
⁻	2	(synthes\$6) and 704/\$.ccls. and (noise with (50%))	USPAT;	2004/08/17 08:05
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	175	(synthes\$6) and 704/\$.ccls. and (noise with ("50" half))	USPAT;	2004/08/17 08:05
			US-PGPUB;	
			EPO, JPO;	
	-		DERWENT	